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# Shameel Arafin

**Technology Executive** with extensive domain expertise in media, focused on digital journalism, documentary and online learning. Leader, mentor, engineering gender-parity advocate. 10+ years in web development, product management and project development.

## Experience

**Meredith Corp./formerly Time Inc.** **April 2017 - February 2018**

*Senior Director, Platform Engineering, News Group*

- Successfully launched multiple award-winning projects, including TIME's Person of the Year "The Silence Breakers" and "Finding Home", winner of American Society of Magazine Editors (ASME) and Picture of the Year (POY) awards, Emmy-nominated.
- Led News and Health brands' second redesign and re-platforming to Element (proprietary front-end platform).
- Recruited and led over a dozen developers, shaping a team whose composition approached gender parity (43% female).
- Expanded purview to include Health vertical and all Foundry brands (auto, lifestyle) for the company's internal ad agency, as well as branded/native efforts. Managed multimillion-dollar engagements, working closely with advertising and marketing teams.
- Deeply involved in mentoring throughout the company, in Product, Design and Engineering.

**Time Inc.**

**August 2015 - April 2017**

*Director, Platform Engineering, News Group*

- Led engineering team for News and Education verticals, responsible for all technological aspects of time.com, fortune.com, money.com, timeforkids.com.
- Successfully re-launched iconic franchises such as FORTUNE 500, Person of the Year, TIME 100 Most Influential People.
- Led rearchitecture, re-platforming and development of Time For Kids, from simple Drupal-based CMS to sophisticated WordPress VIP-powered learning management system including multiple lexile levels, Spanish translations, audio read-aloud of text, and online-assessment and testing software.
- Managed redesign and re-platforming efforts for all News brands to headless WordPress VIP.
- Supervised engineering team for native/branded content engagements for The Foundry, for clients Netflix and Siemens (seven-figure engagement).

**MediaStorm**

**June 2011 - July 2015**

*Platform Architect & Lead Developer*

- Created architecture and back-end development for MediaStorm Platform, an interactive storytelling tool.
- First online video player to implement transaction (pay to view), built on proprietary CMS. Key users/clients include Wall Street Journal's Infinity Awards, Sundance Institute, International Center for Transitional Justice.
- Led technology sections for MediaStorm Workshops



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## Freelance Engagements

January 2003 - June 2011

*CTO, Lead Developer*

- PopStay: Architected and coded the first prototype of social app for vacation rentals and home swapping.
- Co-founded SignalFive, an interactive design, development and strategy agency for web/mobile apps. Clients included Al Gore's Alliance for Climate Protection, Grand Marnier.
- Massify: Back-end developer on social network/crowd-sourcing web application for the film and TV industry.

## Credit Suisse First Boston Tech Group

July 1998 - March 2002

*Senior Research Associate*

- Equity research in Semiconductor Capital Equipment and Communications Test & Measurement sectors

## Deutsche Bank Securities Tech Group

June 1997 - July 1998

*Research Assistant*

- Research Assistant to Director of Research/Lead Analyst on PC Hardware & Software
- Editor of *The Tech Daily*

## Mentorship / Teaching

### High School of Art & Design

November 2016 - Present

*Advisory Board Member*

- Syllabus ratification per New York Department of Education
- Portfolio reviews, guest speaking

### Mountain Workshops, Western Kentucky University

October 2017

*Digital Storytelling & Data Visualization Coach*

- Co-led weeklong workshop with half a dozen students, using code, design, photo, video, cartography and mapping to tell local stories

## Certifications

### Scrum Alliance

February 2018 - Present

*Certified Scrum Product Owner*

## Education

### Harvard University

September 1995 - June 1997

A.B. Literature (Honors)

### California Institute of Technology

September 1993 - June 1995

Electrical Engineering / Literature candidate

## Interests

- Digital publishing, digital journalism
- Interactive storytelling, documentary video, digital design
- Trail running, photography